## **RAW SEQUENCE LISTING**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10

Source:

Date Processed by STIC:

ENTERED



**IFWO** 

RAW SEQUENCE LISTING DATE: 02/10/2006
PATENT APPLICATION: US/10/538,133 TIME: 08:20:40

Input Set : E:\PG5043USw Seq List.ST25.txt
Output Set: N:\CRF4\02102006\J538133.raw

```
3 <110> APPLICANT: Glaxo Group Ltd
        Boyd, Peter R
 4
         Purvis, Ian J
 5
         Stubbins, Michael J
 6
 7
        Yeo, Astrid JM
 9 <120> TITLE OF INVENTION: 5-Hydroxytryptamine Transporter Gene Polymorphisms
11 <130> FILE REFERENCE: PG5043USw
13 <140> CURRENT APPLICATION NUMBER: 10/538,133
14 <141> CURRENT FILING DATE: 2005-06-09
16 <160> NUMBER OF SEQ ID NOS: 2
18 <170> SOFTWARE: PatentIn version 3.3
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 484
22 <212> TYPE: DNA
23 <213> ORGANISM: Homo sapiens
25 <400> SEQUENCE: 1
26 ggcgttgccg ctctgaatgc cagccctaac ccctaatgtc cctactgcag cctcccagca
                                                                         60
28 tececetge aaceteecag caacteeetg tacceetect aggategete etgeateece
                                                                         120
30 cattatecce ceetteacte etegeggeat ecceettgea ecceetageat ecceettgea
                                                                         180
32 gcccttccag catccccctg cacctctccc aggatctccc ctgcaacccc cattatcccc
                                                                         240
34 cetgeacce tegeagtate eccetgeae eccecageat ecceceatge acceceggea
                                                                         300
                                                                         360
36 tececetge acceetecag catteteett geaccetace agtattecee egeatecegg
38 cetecaagee teeegeecae ettgeggtee eegeeetgge gtetaggtgg caecagaate
                                                                         420
40 ccgcgcggac tccacccgct gggagctgcc ctcgcttgcc cgtggttgtc cagctcagtc
                                                                         480
42 cctc
                                                                         484
45 <210> SEQ ID NO: 2
46 <211> LENGTH: 528
47 <212> TYPE: DNA
48 <213> ORGANISM: Homo sapiens
50 <400> SEQUENCE: 2
51 ggcgttgccg ctctgaatgc cagccctaac ccctaatgtc cctactgcag cctcccagca
                                                                         60
53 tececetge aaceteceag caactecetg tacecetect aggategete etgeatecee
                                                                         120
55 cattatecce ceetteacte etegeggeat ecceeetgea ecceeeagea tecceeetge
                                                                         180
57 agececcea geatetecce tgeacececa geatecece tgeagecett ceageatece
                                                                         240
                                                                         300
59 cctgcacctc tcccaggatc tcccctgcaa cccccattat cccccctgca cccctcgcag
61 tatececet geacececa geatecece atgeacece ggeatecece etgeacecet
                                                                         360
63 ccagcattet cettgeacce taccagtatt ecceegeate eeggeeteea ageeteeege
                                                                         420
65 ccaccttgcg gtccccgccc tggcgtctag gtggcaccag aatcccgcgc ggactccacc
                                                                        480
67 cgctgggagc tgccctcgct tgcccgtggt tgtccagctc agtccctc
                                                                         528
```

VERIFICATION SUMMARY

DATE: 02/10/2006

PATENT APPLICATION: US/10/538,133

TIME: 08:20:41

Input Set : E:\PG5043USw Seq List.ST25.txt
Output Set: N:\CRF4\02102006\J538133.raw